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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	10/848,869
	Filing Date	May 18, 2004
	First Inventor	Richard Yu Gu
	Confirmation No.	6186
	Group Art Unit	2191
Examiner Name		BELL, Shelly T.
Total Number Of Pages In This Submission	17	Attorney Docket No. ORA018 US

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OCT 25 2006

ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form (1 page in duplicate)	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
<input checked="" type="checkbox"/> Fee Attached CREDIT CARD PYMT FORM (1 pg)	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment (13 pages)	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declarations	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Power of Attorney, Revocation of Previous Powers, And Statement Under 37 CFR 3.73(b)	<input type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> This is a Response to Missing Parts/Incomplete Application under 37 CFR 1.52 or 1.53	Remarks	
<input type="checkbox"/> Copy of Notice To File Missing Parts (2 pages)	Please charge Deposit Account 50-2263 for any underpaid fee.	
	This is a general authorization for the above-identified application.	

SIGNATURE OF APPLICANT, ATTORNEY OR AGENT	
Firm or Individual Name	Omkar K. Suryadevara (Reg. No. 36,320) Silicon Valley Patent Group LLP 2350 Mission College Boulevard, Suite 360 Santa Clara, California 95054
Signature	<i>S. Omkar</i>
Date	October 25, 2006

## CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence is being facsimile transmitted to the U.S. Patent and Trademark Office to the fax number 571-273-8300 on October 25, 2006.

*S. Omkar* *Oct 25, 2006*  
 Attorney for Applicant(s) Date of Signature

# FEE TRANSMITTAL for FY 2005

Patent fees are subject to annual revision.

Complete If Known

Serial No. 10/848,869  
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☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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METHOD OF PAYMENT				FEE CALCULATION (continued)																																																																																																																																																																																																	
<input type="checkbox"/> Check <input checked="" type="checkbox"/> Credit Card <input type="checkbox"/> Other <input type="checkbox"/> None <input checked="" type="checkbox"/> Deposit Account Deposit Account Number: 50-2263 Deposit Account Name: Silicon Valley Patent Group LLP The Director is authorized to: (check all that apply) <input checked="" type="checkbox"/> Credit any Overpayments <input checked="" type="checkbox"/> Charge any additional fee(s) or any underpayment of fee(s) <input type="checkbox"/> Charges fee(s) indicated below				<b>3. ADDITIONAL FEES</b> <table border="1"> <thead> <tr> <th colspan="2">Large Entity Fees</th> <th colspan="2">Small Entity Fees</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fees Paid</th> </tr> <tr> <th>Code</th> <th>(\$)</th> <th>Code</th> <th>(\$)</th> </tr> </thead> <tbody> <tr><td>1051</td><td>130</td><td>2051</td><td>65</td><td>Surcharge - late filing fee or oath</td><td></td></tr> <tr><td>1052</td><td>50</td><td>2052</td><td>25</td><td>Surcharge - late provisional filing fee or cover sheet</td><td></td></tr> <tr><td>1053</td><td>130</td><td>1053</td><td>130</td><td>Non-English specification</td><td></td></tr> <tr><td>1812</td><td>2,520</td><td>1812</td><td>2,520</td><td>For filing a request for ex parte reexamination</td><td></td></tr> <tr><td>1804</td><td>920*</td><td>1804</td><td>920*</td><td>Requesting publication of SIR prior to Examiner action</td><td></td></tr> <tr><td>1805</td><td>1,840*</td><td>1805</td><td>1,840*</td><td>Requesting publication of SIR after Examiner action</td><td></td></tr> <tr><td>1251</td><td>120</td><td>2251</td><td>60</td><td>Extension for reply within one month</td><td></td></tr> <tr><td>1252</td><td>450</td><td>2252</td><td>225</td><td>Extension for reply within second month</td><td></td></tr> <tr><td>1253</td><td>1020</td><td>2253</td><td>510</td><td>Extension for reply within third month</td><td></td></tr> <tr><td>1254</td><td>1,590</td><td>2254</td><td>795</td><td>Extension for reply within fourth month</td><td></td></tr> <tr><td>1255</td><td>2,160</td><td>2255</td><td>1,080</td><td>Extension for reply within fifth month</td><td></td></tr> <tr><td>1401</td><td>500</td><td>2401</td><td>250</td><td>Notice of Appeal</td><td></td></tr> <tr><td>1402</td><td>500</td><td>2402</td><td>250</td><td>Filing a brief in support of an appeal</td><td></td></tr> <tr><td>1403</td><td>1000</td><td>2403</td><td>500</td><td>Request for oral hearing</td><td></td></tr> <tr><td>1451</td><td>1,510</td><td>1451</td><td>1,510</td><td>Petition for a public use proceeding</td><td></td></tr> <tr><td>1452</td><td>500</td><td>2452</td><td>250</td><td>Petition to revive - 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Submitted By

Name (Print/Type) Omkar K. Suryadevara Registration No. 36,320 Telephone (408) 982-8203  
 Signature S. Omkar Date October 25, 2006

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**COPY**

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TOTAL AMOUNT OF PAYMENT

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## METHOD OF PAYMENT

☐ Check ☒ Credit Card ☐ Other ☐ None☒ Deposit AccountDeposit  
Account  
Number**50-2263**Deposit  
Account  
Name

Silicon Valley Patent Group LLP

The Director is authorized to: (check all that apply)

- ☒ Credit any Overpayments  
☒ Charge any additional fee(s)  
 or any underpayment of fee(s)  
☐ Charges fee(s) indicated below

## FEE CALCULATION

## 1. BASIC FILING FEE

Large Entity Fee		Small Entity Fee		Fee Description	Fee Paid
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1001	780	2001	395	Utility Filing Fee	
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1005	160	2005	80	Provisional Filing Fee	
SUBTOTAL (1)				(\$)	

## 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Extra Claims	Fee from below	Fee Paid
16	-20**= 0	x 50	= 0
Independent Claims	5	-4**= 1	x 200 = 200

Large Entity Fee		Small Entity Fee		Fee Description
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## FEE CALCULATION (continued)

## 3. ADDITIONAL FEES

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8021	40	8021	40	Recording each patent assignment per properties (times number of properties)	
1809	790	2809	395	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	790	2810	395	For each additional invention to be examined (37 CFR § 1.129(b))	
1801	790	2801	395	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	
Other Fee (specify)					

\* Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

(\$)

## Submitted By

Name (Print/Type) Omkar K. Suryadevara Registration No. 36,320 Telephone (408) 982-8203  
 Signature S. Omkar Date October 25, 2006

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OCT 25 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.	10/848,869	Confirmation No.	6186
First Inventor	Richard Yu Gu	Filing Date	May 18, 2004
Tech. Center/ Art Unit	2191	Examiner	BELL, Shelly T.
Title:	VECTOR READS FOR ARRAY UPDATES		
Docket No.:	ORA018 US	Customer No.:	34036

Santa Clara, California  
October 25, 2006Mail Stop AMENDMENT  
COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, VA 22313-1450AMENDMENT

Dear Sir:

In response to Office Action dated July 25, 2006 (hereinafter "current Office Action"), please amend the above-identified application as follows.

Please charge any fee that may be required for entry of any paper in this application to the Deposit Account 50-2263. This is a general authorization for this application.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 8 of this paper.

10/26/2006 TL0111 00000010 10848869

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